IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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plication of: Colin Temple

Serial No.: 10/776,887

Filed: February 11, 2004

For: **Drilling Fluids with Improved Shale**

Inhibition and methods of Drilling in Subterranean Formations

Examiner:

Group Art Unit: 1712

Atty Docket: 2003-IP-009967U1P1

HLBT:0014 (BLT/TUM)

Tucker, Philip C.

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

CERTIFICATE OF TRANSMISSION OR MAILING 37 C.F.R. 1.8

I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office in accordance with 37 C.F.R. 1.6(d) or is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.Q. Box 14 Alexandria, VA 22313-1450 on the date below.

December 6, 2006

Date

Dear Sir:

AMENDMENT AND RESPONSE TO OFFICE ACTION MAILED ON SEPTEMBER 6, 2006

In response to the Office Action mailed on September 6, 2006, Applicants respectfully request reconsideration of the above-identified application in view of the amendments and remarks set forth below.